ASSISTANT COMMISSIONER FOR PATENTS O IP

Washington, DC 20231

In re application: Chih-Ming Chen, et al.

Serial No.:

09/705,625

Filed:

November 3, 2000

For:

METHODS FOR TREATING DIABETES VIA ADMINISTRATION OF CONTROLLED RELEASE

METFORMIN

Sir:

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Docket No.: 300.1012

Date: July 1, 2002

Transmitted herewith is an Amendment in the above-identified application.

JUL 1 5 2002

Small entity status under 37 C.F.R. 1.9 and 1.27 has been previously established. TECH CENTER 1600/2900 Applicants assert small entity status under 37 C.F.R. 1.9 and 1.27.

JUL 0 8 2002

[X] No fee for additional claims is required.

A filing fee for additional claims calculated as shown below, is required:

	(Col. 1)	(Col. 2)	_	SMALL	ENTITY	_	LARGE	ENTITY	_
FOR:	REMAINING	HIGHEST		RATE	FEE	<u>OR</u>	RATE	FEE	_
	AFTER	PREVIOUSLY	PRESENT	L					•
	AMENDMENT	PAID FOR	EXTRA	L					COPY OF FAPERS
TOTAL CLAIMS	* Minus*	* =	x0\$	9 \$		x \$	18 \$		ORIGINALLY FILED
INDEP. CLAIMS	* Minus*	** =	x0\$ 40	15		x \$	80 \$	_	O' WGINALLY FILED
[] FIRST PRES	SENTATION OF	MULTIPLE DE	P. €LAINS	\$ \$		+ \$2	70 \$		
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				TOTAL:	\$	OR	TOTAL:	\$	

[X] Also transmitted herewith are:

[X] Petition for extension under 37 C.F.R. 1.136 (in duplicate)

[X] Other: Version With Markings to Show Changes Made and
Terminal Disclaimer to Obviate a Provisional Double Patenting Rejection over a Pending
Second Application

[X] Check(s) in the amount of \$1030.00 is/are attached to cover:

[] Filing fee for additional claims under 37 C.F.R. 1.16

[X] Petition fee for extension under 37 C.F.R. 1.136

[X] Other: Terminal Disclaimer Fee

[X] The Assistant Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0552.

[X] Any filing fee under 37 C.F.R. 1.16 for the presentation of additional claims which are not paid by check submitted herewith.

[X] Any patent application processing fees under 37 C.F.R. 1.17.

Any petition fees for extension under 37 C.F.R. 1.136 which are not paid by check submitted herewith, and it is hereby requested that this be a petition for an automatic extension of time under 37 CFR

1.136.

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I hereby certify that this correspondence and/or documents referred to as attached therein and/or fee are being deposited with the United States Postal Service as "first class mail" in an envelope addressed to "Assistant Commissioner for Patents. Washington, D.C. 20231" on <u>July 1, 2002</u>.

DAVIDSON, DAVIDSON & KAPPEL, LLC

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TECH CENTER 1600/2900

Methods For Treating Diabetes Via Administration Of Controlled Release

Chih-Ming Chen, et al.

November 3, 2000

Metformin

09/705,625

Art Unit: 1615

COPY OF FAPERS ORIGINALLY FILED

Assistant Commissioner for Patents Washington, D.C. 20231

Application of:

Examiner: T. Ware

Serial No.:

Filed:

For:

Re:

July 1, 2002

AMENDMENT UNDER 37 C.F.R. §1.111

Sir:

In response to the Office Action dated December 31, 2001, please enter the following amendments and remarks:

IN THE CLAIM

Please amend the claims as follows:

A method for lowering blood glucose levels in human patients needing treatment for noninsulin-dependent diabetes mellitus (NIDDM), comprising orally admirastering to human patients on a once-a-day basis at least one oral controlled release dosage form comprising an effective dose of at least one suitable antihyperglycemic agent or a pharmaceutically acceptable salt thereof and a controlled release carrier, wherein the dosage form provides a mean time to maximum plasma concentration (T_{max}) of the agent at from 5.5 to 7.5 hours after administration.